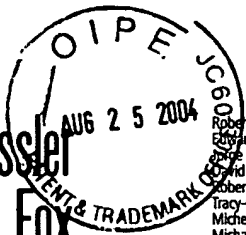




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IFW 1642

August 25, 2004

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Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Art Unit 1642

Re: U.S. Utility Patent Application
Application No. 10/067,800; Filed: February 8, 2002
For: **Human G-Protein Chemokine Receptor (CCR5) HDGMR10**
Inventors: Roschke *et al.*
Our Ref: 1488.115000I/EKS/HCC

Sir:

Transmitted herewith for appropriate action are the following documents:

1. SKGF Cover Letter;
2. Fourth Supplemental Information Disclosure Statement Under 37 C.F.R. § 1.97(b);
3. Form PTO-1449 citing 3 documents;
4. Copies of cited documents AR35, AS35, and AT35; and
5. One return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents
August 25, 2004
Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Andrea Jo Kamagi
for *#43,703*

Helene C. Carlson
Agent for Applicants
Registration No. 47,473

EKS/HCC/eaf
Enclosures

303563v1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Roschke *et al.*

Appl. No.: 10/067,800

Filed: February 8, 2002

For: **Human G-Protein Chemokine
Receptor (CCR5) HDGNR10**

Confirmation No.: 8493

Art Unit: 1642

Examiner: Turner, Sharon L.

Atty. Docket: 1488.115000I/EKS/HCC

Fourth Supplemental Information Disclosure Statement

Under 37 C.F.R. § 1.97(b)

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. The numbering on this Fourth Supplemental Information Disclosure Statement is a continuation of the numbering in Applicants' Third Supplemental Information Disclosure Statement filed on August 12, 2004 in connection with the above-captioned application. A copy of each document is provided.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. No statement or fee is required.

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

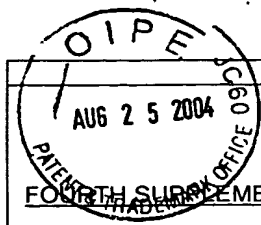
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FORM PTO-1449

ATTY. DOCKET NO.
1488.115000I/EKS/HCC
FIRST NAMED INVENTOR
Roschke *et al.*
FILING DATE
February 8, 2002

APPLICATION NO.
10/067,800

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT

ART UNIT
1642

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA1						
	AB1						
	AC1						
	AD1						
	AE1						
	AF1						
	AG1						
	AH1						
	AI1						
	AJ1						
	AK1						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL1						Yes No
	AM1						Yes No
	AN1						Yes No
	AO1						Yes No
	AP1						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	<u>35</u>	Database EMBL Online, Accession No. AF031237, from Mummidi, S., <i>et al.</i> (first available January 1998)
	AS	<u>35</u>	Mummidi, S. <i>et al.</i> , "The Human CC Chemokine Receptor 5 (CCR5) Gene," <i>J. Biol. Chem.</i> 272:30662-30671, American Society for Biochemistry and Molecular Biology (December 1997)
	AT	<u>35</u>	European Search Report for European Patent Application No. EP01912713, European Patent Office, Netherlands, mailed on May 25, 2004

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.